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MACPHERSON, KWOK&CHEN

PAGE 01/10

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2877

MacPherson Kwok Chen & Heid LLP

FACSIMILE COVER

Date:	July 31, 2003		
To:	Office of Initial Patent Examination	Fax Telephone #:	(703) 746-9195
From:	David S. Park	Date Sent:	July 31, 2003
Subject:	Submission of Power of Attorney by Assignee for Application Serial No. 09/838,700	Time Sent:	
Client:	M-15218-1C US	Fax Operator:	Adriane Giberson

This facsimile consists of 10 total page(s), including this cover sheet.

Message

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July 31, 2003

Commissioner For Patents
Box 1450
Alexandria, VA 22313-1450

Applicant(s): Srivatsa Venkatasubbarao and Lothar U. Kempen
Assignee: Maven Technologies, LLC
Title: Apparatus Including A Biochip For Imaging of Biological Samples And Method
Serial No.: 09/838,700 Filed: 04/19/2001
Examiner: Unsigned Group Art Unit: 2877
Docket No.: M-15218-1C US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter;
- (2) Power of Attorney By Assignee Of Entire Interest (2 pages);
- (3) Exhibit A: Copy of Notice of Recordation of Assignment Document (4 pages);
- (4) Exhibit B: Copy of Assignment Recordation from Intelligent Optical Systems, Inc. to Maven Technologies, LLC (2 pages).

Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257

Respectfully submitted,

David S. Park
Attorney for Applicants
Reg. No. 52,094

I hereby certify that this correspondence is being transmitted via facsimile to telephone number (703) 746-9195 addressed to the Office of Initial Patent Examination, Commissioner for Patents, Washington, D.C. 20231, on July 31, 2003.

Jane Gibson

7/31/03
Date of Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Srivatsa Venkatasubbarao; Lothar U. Kempem

Assigned: Maven Technologies, LLC

Title: Apparatus Including A Biochip For Imaging of Biological Samples And Method

Serial No.: 09/838,700 Filing Date: April 19, 2001

Examiner: Unassigned Group Art Unit: 2877

Docket No.: M-15218 LC US

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

311

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Customer No. 32605

Please address all correspondence and telephone calls regarding this application to:

Edward C. Kwok
MacPherson Kwok Chen & Heid LLP
1762 Technology Drive, Suite 226
San Jose, CA 95110
Phone: (949) 752-7040
Fax: (408) 392-9262

07/31/2003 16:40 . 9497527049
07/21 11:10 0105538626
07/23 16:30 9497527049

MACPHERSON, KWOK&CHEN
NHI: 1114 ANG: FS
MACPHERSON, KWOK&CHEN

PAGE 04/10
PAGE 02/04
PAGE 03/05

Please change attorney docket number as follows:

M-15218-1C US

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application/patent by virtue of a chain of title from the inventor(s) of the above-identified patent application/patent to the above identified assignee as shown below:

1. From: Srivatsa Venkatasubbarao To: Intelligent Optical Systems, Inc.

2. From: Lothar U. Kempen To: Intelligent Optical Systems, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 012261 Frame 0253. A copy of the document is attached.

3. From: Intelligent Optical Systems, Inc. To: Maven Technologies, LLC

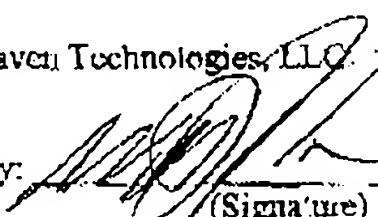
A copy of the assignment document being attached hereto.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: 7/26/03

Maven Technologies, LLC

By:


(Signature)

Name: Brian Lassman

(Printed or Typed Name)

Title: President

RECEIVED
U.S. PATENT AND TRADEMARK OFFICE
JULY 26 2003
MAVEN TECHNOLOGIES, LLC
1000 GLEN HORN DR.
SUITE 2800
FORT WORTH, TX 76137
FAX: (817) 885-2800



UNITED STATES
PATENT AND
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DRAFTED: 04/19/2001

Chief Financial Officer and Chief Administrative Officer
Washington, DC 20231
www.uspto.gov

RECORDED BY: L.S. COHEN
10555 BISBURY BLVD., SUITE 1220
ELSEG, CA 90204



101881981A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

This document has been recorded by the Assignment Division of the Patent and Trademark Office. A complete microfilm copy is available at the Assignment Search Room on the Reel and Frame number recited below.

Please review all information contained on this notice. The information contained on this recordation notice reflects the data in the Patent and Trademark Assignment System. If you should find errors or have questions concerning this notice, you may contact the employee whose name appears on this notice at 703-308 4723. Please send request for correction to: U.S. Patent and Trademark Office, Assignment Division, Box Assignments, CG-4, 1213 Jefferson Davis Hwy., Suite 20, Washington, D.C. 20231.

RECORDED DATE: 04/19/2001 REEL/FRAME: 012261/0253
NUMBER OF PAGES: 3

BRIEF DESCRIPTION: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE: SATHASUBARAO, SRIVATSA DOC DATE: 03/02/2001

ASSIGNEE: PEN, LOTHAR U. DOC DATE: 03/02/2001

ASSIGNEE:
INTELLIGENT OPTICAL SYSTEMS, INC.
111 WEST 237TH STREET
SUITE 103 LOS ANGELES, CALIFORNIA
90065

DOC NUMBER: 09838700 FILING DATE: 04/19/2001
DOC NUMBER: ISSUE DATE:

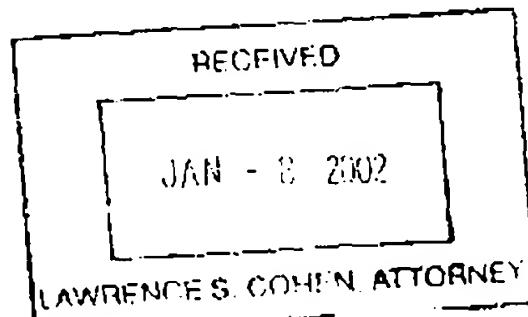
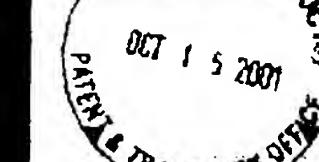


EXHIBIT A

01 0253 PAGE 2

SIR BROOKS, EXAMINER
ASSESSMENT DIVISION
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To the Head of the ~~Commissioner of Patents and Trademarks~~. Please record the attached original documents or copy thereof.

1 Name of conveying party(ies):
Srivatsa Subbarao and Lothar U. Kempf

2. Name and address of receiving party(ies):

Name: Intelligent Optical Systems, Inc.

Address: 2520 West 237th Street

Additional name(s) & address(es) of conveying party(ies) attached? Yes No

3 Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

City: Torrance State/Prov.: CA
Country: Los Angeles ZIP: 90505

Execution date: March 2, 2001

Additional name(s) & address(es) attached? Yes No

4 Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No. Filing date B. Patent No.(s)

09/838,700 April 19, 2001

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:

6. Total number of applications and patents involved: 1

Name: Lawrence S. Cohen

7. Total fee (37 CFR 3.41): \$ 40.00

Registration No. 25225

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Address: 100 Wilshire Blvd., Suite 1220

Authorized to be charged to deposit account

City: Los Angeles

State/Prov.: CA

8. Deposit account number:

Country: Los Angeles

ZIP: 90204

501585

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9 Statement concerning signature:

In the knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the document.

Lawrence S. Cohen

October 12, 2001

Name of Person Signing

Signature

Date

Docket No 00/200

A S S I G N M E N T

ASSIGNORS, SriVatsa Venkatasubbarao and Lothar U. Kempen hereafter referred to as ASSIGNEE, are the inventors and owners of U.S. Patent Application, entitled APPARATUS INCORPORATING A BIOCHIP FOR IMAGING OF BIOLOGICAL SAMPLES AND METHOD ("Patent Application") and of the invention or inventions described and claimed therein or which may be claimed for said invention or inventions, and

WHEREAS, Intelligent Optical Systems, Inc. having a place of business at 2520 West 237th Street, Suite 100, Torrance, CA 90505-5217, said corporation hereafter referred to as ASSIGNEE, desires to acquire the full and exclusive right, title, and interest in and to said invention or inventions and said Patent Application and any Patents which issue therefrom

THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, ASSIGNEE do hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to said invention or inventions and said Patent Application and any utility or design patents which issue therefrom including any continuations, continuations-in-part, divisions, reexamination certificates, renewals, substitutes or reissues thereof and any other patent rights corresponding to or derived from any of them for the full term for which the same may be granted; and ASSIGNEE hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which issue therefrom to said ASSIGNEE its successors and assigns in accordance with this assignment.

Signature of SRIVATS A VENKATASUBBARAO

Signature of

Date

3 - 2 - 01

Signature of LOTHAR U. KEMPEN

Signature of

Date

3 - 2 - 01

Intelligent Optical Systems, Inc.

By

Date

ATTORNEY DOCKET NO: M-15218-1C US

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

RECORDATION FORM COVER SHEET
PATENTS ONLY

TO THE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED DOCUMENTS OR COPY THEREOF.

1. Name(s) of conveying parties:

(a) Quantum Optical Systems, Inc.

Additional name(s) of conveying party(ies) attached?

 Yes No

3. Name(s) of conveyance:

 Assignment Merger Agreement Change of NameExecution date: May 15, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Application No.(s) 09/838,700

B. Patent No.(s)

Biological Apparatus Including A Biochip For Imaging Of Cells And Method

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:

6. Total number of applications and patents involved: OneName: David S. ParkInternal Mail Box: MACPHERSON, KWOK CHEN & HEID LLPStreet: 1762 Technology Drive, Suite 2267. Total fee (37 CFR 3.41): \$40.00City: Santa Clara State: CA Zip: 95110 Authorized to be charged to Deposit Account 50-2257. Charge Deposit Account 50-2257 for any additional fees required for this conveyance and credit deposit account 50-2257 any amounts overpaid

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8. Statement of Person Signing:

I, David S. Park, do hereby declare, under penalty of perjury, that to my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original instrument.David S. Park 52,094
of Person Signing

Signature

July 16, 2003

Date

Total number of pages comprising cover sheet: Three

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P-1

e S. Cohen, Esq.
Wilshire Boulevard, Suite 830
Beverly Hills, California 90024
1-6898

Docket No. 99/125

ASSIGNMENT

WHEREAS Intelligent Optical Systems, Inc. having a place of business at 2520 West 237th Torrance, CA 90505-5217 hereafter referred to as ASSIGNOR is the owner of U.S. Patent on serial number 09/614,503 filed on July 11, 2000 entitled IMAGING APPARATUS AND ("Patent Application") and of the invention or inventions described and claimed therein or which claimed for such invention or inventions; and

Now, THEREFORF, for valuable consideration, the receipt of which is hereby acknowledged,
OR does hereby sell, assign, transfer, and set over unto the said ASSIGNEF, its successors and
the full and exclusive right, title, and interest in and to said invention or inventions and said Patent
on and any utility or design patents which issue therefrom including any continuations,
continuations-in-part, divisions, reexamination certificates, renewals, substitutes or reissues thereof and
any patent rights corresponding to or derived from any of them for the full term for which the same
are granted; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and
Marks to issue any Letters Patent which issue therefrom to said ASSIGNEE its successors and
in accordance with this assignment.

A OR

Optical Systems Inc.

Euben Sandler, President

Date 5/15/02

picture

Date: